July 20, 2011

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, DC 200554



Re: Notice of Commencement of Inclined Orbit Operations for Intelsat 706 Call Sign S2401

Dear Ms. Dortch:

Pursuant to Section 25.280(a) of the Commission's rules (47 C.F.R. § 25.280(a)), Intelsat License LLC hereby notifies the FCC of the commencement of inclined orbit operations for Intelsat 706, which currently is operating at 72.1 E.L. Set forth below is the information required by the Commission.

- (1) The operator's name is Intelsat License LLC.
- The satellite is expected to leave the 0.05° inclination control box on July 28, 2011. The last north/south station-keeping maneuver occurred on July 18, 2011.
- (3) The initial inclination (after the last north/south station-keeping maneuver) was 0.0289°.
- (4) The rate of change in inclination per year is as follows: $2011 - 0.839^{\circ}$ per year $2012 - 0.812^{\circ}$ per year $2013 - 0.787^{\circ}$ per year $2014 - 0.771^{\circ}$ per year $2015 - 0.765^{\circ}$ per year
- (5) The expected end-of-life of the satellite accounting for inclined orbit operations is November 2015.

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Please do not hesitate to contact the undersigned should you have any questions.

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Sincerely,

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Susan H. Crandall Assistant General Counsel Intelsat Corporation

Cc: Bob Nelson Kathyrn Medley Stephen Duall Jay Whaley

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